

**To:** Robinson, Derek J CIV NAVFAC HQ, BRAC PMO[derek.j.robinson1@navy.mil]  
**From:** LEE, LILY  
**Sent:** Wed 3/9/2016 12:29:54 AM  
**Subject:** RE: Scheduling Rad Mtg w/Greenaction

Welcome back! Thank you for offering the wk of 3/21. I had been surveying Tuesdays at 10 am, since that seemed to work for the others. Would 3/22, 3/29, 4/12 at 10 am work?

Lily Lee  
Cleanup Project Manager  
Superfund Division  
U.S. Environmental Protection Agency, Region 9  
75 Hawthorne St. (SFD-8-3)  
San Francisco, CA 94105  
Tel: 415-947-4187, Fax: 415-947-3518  
[www.epa.gov/region9/superfund](http://www.epa.gov/region9/superfund)

-----Original Message-----

From: Robinson, Derek J CIV NAVFAC HQ, BRAC PMO [mailto:derek.j.robinson1@navy.mil]  
Sent: Monday, March 07, 2016 2:32 PM  
To: LEE, LILY <LEE.LILY@EPA.GOV>  
Cc: Janda, Danielle L CIV NAVFAC SW <danielle.janda@navy.mil>; Edwards, Zachary L CIV SEA 04 04N <zachary.edwards@navy.mil>; Chesnutt, John <Chesnutt.John@epa.gov>; Franklin, William D CIV NAVFAC HQ, BRAC PMO <william.d.franklin@navy.mil>  
Subject: RE: Scheduling Rad Mtg w/Greenaction

Hi Lily,

Have you sent a response to Bill's email below.

I tried responding to the doodle survey, but it's not working and I can't see the new(?) proposed times. I coordinated availability and responded on the first set of dates you suggested and believe that they are good, but we will still need time to prepare once an agenda is set and agreed on (i.e., not this week). Please let me know the proposed date as soon as you can. If a date hasn't been suggested, please try for the week of March 21.

From Mr. Hirsch's email, below is a suggested agenda that I am hoping you can send out for EPA and Greenaction's comment/concurrence. We need to pin this down so that my folks can set aside the time and prepare for topics. Until the agenda is set, a date has been selected, and my folks have responded back, I can only commit to endeavoring to get everyone to the meeting.

1. Derivation of remediation goals for radionuclides - 10 min
2. Risk estimates calculations - 10 min
3. Consistency with EPA methodology - 10 min
4. Disposal requirements - 10 min
4. CERCLA risk assessment process - 10 min
5. Misc. Topics - 15 min
6. Document availability - 5 min

Thanks to Bill for coordinating while I was out.

Derek

-----Original Message-----

From: Franklin, William D CIV NAVFAC HQ, BRAC PMO

Sent: Wednesday, March 02, 2016 12:43 PM

To: LEE, LILY

Cc: Robinson, Derek J CIV NAVFAC HQ, BRAC PMO; Janda, Danielle L CIV NAVFAC SW; Edwards, Zachary L CIV SEA 04 04N; Chesnutt, John

Subject: RE: Scheduling Rad Mtg w/Greenaction

Lily, please feel free to schedule a morning call (PST) three weeks out from the date you proposed in your earlier survey. Let us know ASAP, so we can relay the date/time back to RASO. Thanks, Bill

-----Original Message-----

From: LEE, LILY [mailto:LEE.LILY@EPA.GOV]

Sent: Wednesday, March 02, 2016 10:04 AM

To: Franklin, William D CIV NAVFAC HQ, BRAC PMO

Cc: Robinson, Derek J CIV NAVFAC HQ, BRAC PMO; Janda, Danielle L CIV NAVFAC SW; Edwards, Zachary L CIV SEA 04 04N; Chesnutt, John

Subject: [Non-DoD Source] Scheduling Rad Mtg w/Greenaction

Dear Bill,

Since Derek is out, could you please help schedule this conference call with RASO? Greenaction requested this technical meeting almost 2 months ago. I have sent Derek several sets of proposed times that we moved to the morning at his request to facilitate RASO participation. I have not heard back from the Navy on this latest set of proposed times I sent last Wednesday. Given the many delays, we'd like to move forward with this as soon as possible. For your convenience, I am forwarding again the previous messages I had sent giving the topics that Greenaction has requested to discuss, which I sent to Derek several weeks ago. Thank you for your help.

- Lily

From: LEE, LILY

Sent: Wednesday, February 24, 2016 5:20 PM

To: 'Robinson, Derek J CIV NAVFAC HQ, BRAC PMO' <derek.j.robinson1@navy.mil>; 'Franklin, William D CIV NAVFAC HQ, BRAC PMO' <william.d.franklin@navy.mil>; Bacey, Juanita@DTSC

<Juanita.Bacey@dtsc.ca.gov>; Lane, Jackie <Lane.Jackie@epa.gov>; 'Daniel Hirsch' <dohirsch@ucsc.edu>; bradley@greenaction.org; Marie Harrison <marieH@greenaction.org>

Subject: Survey for times for Hunters Pt technical mtg w/Greenaction

Derek asked for morning times to facilitate RASO participation by phone. Tuesdays at 10 am seems to work for Dan and Bradley sometimes. Could you please forward this survey to the people you would like to participate? Please click on the ☐Participate now☐ blue button below to pick the times that work best for you. Dan Hirsch, UC Santa Cruz, who is serving as technical advisor to Greenaction, has said, ☐To assist in the conversation, we intend to send to you in advance, for forwarding to the other participants, a few selected pages from key documents.☐

I can get a room at USEPA for any local participants and set up a conference call line for any remote participants. Thank you for your participation.

- Lily

Lily Lee

Cleanup Project Manager

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Hi there,

Lily Lee ([lee.lily@epa.gov](mailto:lee.lily@epa.gov)) invites you to participate in the Doodle poll "Hunters Pt Mtg w/Greenaction."

Participate now

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<<http://doodle.com/graphics/emails0/info.png>>

What is Doodle? Doodle is a web service that helps Lily Lee to find a suitable date for meeting with a group of people. Learn more about how Doodle works.

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<<https://app.adjust.io/9wf3k9>> <<https://app.adjust.com/sxd4md>>

Doodle AG, Werdstrasse 21, 8021 Zürich

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From: LEE, LILY

Sent: Friday, February 26, 2016 5:13 PM

To: 'Robinson, Derek J CIV NAVFAC HQ, BRAC PMO' <derek.j.robinson1@navy.mil>; 'Franklin, William D CIV NAVFAC HQ, BRAC PMO' <william.d.franklin@navy.mil>; 'Bacey, Juanita@DTSC' <Juanita.Bacey@dtsc.ca.gov>

Subject: Topic for Rad Mtg w/Greenaction

I just got the attached from Dan Hirsch. For your convenience, I am also including his questions from before below. In addition, if you haven't already, please respond to the survey re times below. Thanks!

Lily Lee

Cleanup Project Manager

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From: Daniel Hirsch [mailto:dohirsch@ucsc.edu]

Sent: Friday, February 26, 2016 2:18 PM

To: LEE, LILY <LEE.LILY@EPA.GOV>

Cc: bradley@greenaction.org; Marie Harrison <marieH@greenaction.org>; Janice Davis <jadadavi@ucsc.edu>; Lucien Martin <lumamart@ucsc.edu>; Maria Caine <mcaine@ucsc.edu>; Janie Flores <jalflore@ucsc.edu>; Liora Huebner <lhuebner@ucsc.edu>

Subject: Re: Which documents? RE: Survey for times for Hunters Pt technical mtg w/Greenaction

Hi Lily,

I must confess to be getting more and more perplexed by this situation. For two months we've been trying to obtain information on pretty elementary matters about the Hunters Point Bayview (HPBV) cleanup, particularly about how standards for cleanup and waste disposal have been adopted, models chosen, and risk assessment conclusions reached. Two of my students drove to San Francisco to attend a public meeting with agency officials, but could get no answers. We've tried ever since to arrange a conference call with experts from EPA, DTSC, and other agencies to try to get these matters clarified, so far to no avail.

You indicate you are new to the project and fairly unfamiliar with it. But surely you must have technical members of your team involved in the EPA oversight of the cleanup and review and approval of key documents.

They are about fairly fundamental issues, which EPA has approved and which are repeated in current cleanup proposals that EPA presumably is also evaluating.

The Navy sent us one document, similar to others we have been reviewing, including a table of the

cleanup standards being employed and their sources. You received a copy as well. Those standards appear to be essentially the same as found in current proposals. Because this is an NPL site, EPA has to review and sign off on these standards and models as consistent with EPA CERCLA guidance. We want to ask questions about how that determination was made.

I enclose a compilation of key pages of a few other documents that we had prepared for the conference call. Again, surely EPA has reviewed these, and is reviewing similar sections in pending documents. We would appreciate being able to ask your subject matter experts who have been involved in this review some fundamental questions. Similarly, DTSC has been reviewing and OK'ing HPBV documents, and we want to be able to ask questions of their subject matter experts.

Please understand, if we are having trouble getting anyone in your agencies to answer fundamental questions about HPBV, imagine how the impacted community must feel.

Please let me know when we can have that call.

Sincerely,

Daniel Hirsch

From: Daniel O Hirsch [mailto:dohirsch@ucsc.edu]

Sent: Wednesday, February 10, 2016 3:14 PM

To: LEE, LILY <LEE.LILY@EPA.GOV>

Cc: bradley@greenaction.org; Marie Harrison <marieH@greenaction.org>

Subject: Re: setting up meeting or conference call with epa, navy, dtsc about shipyard environmental studies

Lily,

Among the technical issues about which we have questions and for which it would be helpful to have your technical people available who can answer questions in those areas are:

1. How the remediation goals for radionuclides were derived.

2. How the risk estimates for specific estimated radiation doses were derived, and how those doses themselves were derived.
3. The standards that have been and are being used to declare materials to be or not be low-level radioactive waste and where these materials have been and are being sent for disposal or recycling.
4. Questions about pre- and post-remediation risk assessments for both chemicals and radionuclides.
5. Numerous questions about status of characterization, environmental impact review, and remediation for different portions of HPBV.
6. Availability of various key documents.

We have some general questions about the above subject areas, but also detailed specific technical questions

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